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Effective on 12/08/2004.  
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# FEE TRANSMITTAL

## For FY 2008

☒ Applicant claims small entity status. See 37CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$)**180.00**

### Complete if Known

Application Number	10/778,009
Filing Date	February 11, 2004
First Named Inventor	Erik C. Scher
Examiner Name	Thanh Truc Trinh
Art Unit	1795
Attorney Docket No.	40-001330US

### METHOD OF PAYMENT (check all that apply)

☐ Check ☐ Credit Card ☐ Money Order ☐ None ☒ Other (please identify): Deposit Account  
☒ Deposit Account Deposit Account Number: 50-0893 Deposit Account Name: Quine Intellectual Property Law Group, P.C.

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

☒ Charge fee(s) indicated below ☐ Charge fee(s) indicated below, except for the filing fee  
☒ Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17 ☒ Credit any overpayments

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### FEE CALCULATION

#### 1. BASIC FILING, SEARCH, AND EXAMINATION FEES

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid (\$)
	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	
Utility	310	155	510	255	210	105	
Design	210	105	100	50	130	65	
Plant	210	105	310	155	160	80	
Reissue	310	155	510	255	620	310	
Provisional	210	105	0	0	0	0	

#### 2. EXCESS CLAIM FEES

Fee Description	Fee (\$)	Small Entity Fee (\$)
Each claim over 20 (including Reissues)	50	25
Each independent claim over 3 (including Reissues)	210	105
Multiple dependent claims	370	185
Total Claims	Extra Claims	Fee (\$)
- 20 or HP =	x	=
Indep. Claims	Extra Claims	Fee (\$)
- 3 or HP =	x	=

HP = highest number of total claims paid for, if greater than 20.  
HP = highest number of independent claims paid for, if greater than 3.

#### 3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$260 (\$130 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets            Extra Sheets            Number of each additional 50 or fraction thereof            Fee (\$)           Fee Paid (\$)            
- 100 =            / 50 =            (round up to a whole number) x            =           

#### 4. OTHER FEE(S)

Non-English Specification, \$130 fee (no small entity discount)            Fees Paid (\$)            
Other (e.g., late filing surcharge):             
Other: Submission of Information Disclosure Statement            180.00  
Other:             
Other:             
Other:           

### SUBMITTED BY

Signature <u>Jonathan Alan Quine</u>	Registration No. (Attorney/Agent) <u>41,261</u>	Telephone <u>(510) 337-7871</u>
Name (Print/Type) <u>Jonathan Alan Quine</u>		Date <u>January 23, 2008</u>



I hereby certify that this correspondence is being deposited with the United States Postal Service first class mail in an envelope addressed to: Commissioner for Patents, PO Box 1450 Alexandria, VA 22313-1450, on January 23, 2008.

QUINE INTELLECTUAL PROPERTY LAW GROUP, P.C.

By

Kimberly Cheung  
Kimberly Cheung

Attorney Docket No. 40-001330US  
Client Ref. No. 01-001330US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Erik C. Scher, et al.

Application No.: 10/778,009

Filed: February 11, 2004

For: NANOSTRUCTURE AND  
NANOCOMPOSITE BASED  
COMPOSITIONS AND  
PHOTOVOLTAIC DEVICES

Confirmation No.: 3323

Examiner: Thanh Truc Trinh

Art Unit: 1795

INFORMATION DISCLOSURE  
STATEMENT UNDER 37 CFR § 1.97 and  
§ 1.98

Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

Sir:

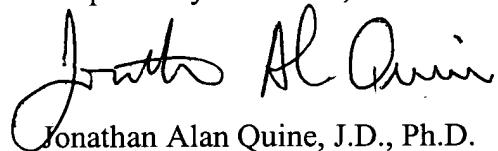
The references cited on attached form PTO-1449 are being called to the attention of the Examiner. Copies of the references are enclosed. It is respectfully requested that the cited information be expressly considered during the prosecution of this application, and the references be made of record therein and appear among the "references cited" on any patent to issue therefrom.

As provided for by 37 CFR 1.97(g) and (h), no inference should be made that the information and references cited are prior art merely because they are in this statement and no

representation is being made that a search has been conducted or that this statement encompasses all the possible relevant information.

This IDS is being filed after the mailing date of the first Office Action and more than three months after the filing date, but prior to the Notice of Allowance or Final Office Action. Please deduct \$180.00, pursuant to 37 CFR §1.17(p), from the undersigned's Deposit Account No. 50-0893. Please deduct any additional fees from, or credit any overpayment to, the above-noted Deposit Account.

Respectfully submitted,

A handwritten signature in black ink, appearing to read "Jonathan Alan Quine". The signature is fluid and cursive, with the first name "Jonathan" and last name "Quine" clearly distinguishable.

Jonathan Alan Quine, J.D., Ph.D.

Reg. No. 41,261

For Monica Elrod-Erickson, Ph.D.,

Reg. No. 51,651

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